

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027463.D
 Acq On : 22 Aug 2022 13:18
 Operator : SY/MD
 Sample : N4252-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9C5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	47	55	76	rBV	274207	281710	67.56%	7.898%
2	1.304	76	82	92	rBV	57706	63028	15.11%	1.767%
3	1.413	113	116	123	rVB2	4551	4485	1.08%	0.126%
4	1.568	157	164	174	rVB	60608	67266	16.13%	1.886%
5	2.104	321	331	343	rBV	130617	187249	44.90%	5.250%
6	2.760	521	535	544	rBV7	3072	6623	1.59%	0.186%
7	3.895	870	888	917	rBV3	38395	143002	34.29%	4.009%
8	4.346	1012	1028	1048	rBV2	75920	193858	46.49%	5.435%
9	5.047	1228	1246	1277	rBV2	158858	416992	100.00%	11.691%
10	5.616	1411	1423	1452	rBV	127940	279799	67.10%	7.845%
11	6.069	1550	1564	1590	rBV	94880	206290	49.47%	5.784%
12	6.989	1838	1850	1868	rBV2	39220	77827	18.66%	2.182%
13	7.317	1939	1952	1975	rBV	173737	321977	77.21%	9.027%
14	7.625	2039	2048	2068	rBV2	22351	45385	10.88%	1.272%
15	7.940	2144	2146	2161	rVB9	3259	4753	1.14%	0.133%
16	8.091	2181	2193	2225	rBV2	125502	271913	65.21%	7.624%
17	8.853	2416	2430	2456	rBV	203731	348632	83.61%	9.775%
18	10.217	2843	2854	2869	rBV	59986	96616	23.17%	2.709%
19	11.249	3164	3175	3198	rBV	186452	301552	72.32%	8.455%
20	11.622	3280	3291	3308	rBV	151860	242570	58.17%	6.801%
21	16.483	4797	4803	4813	rVB9	3437	5107	1.22%	0.143%

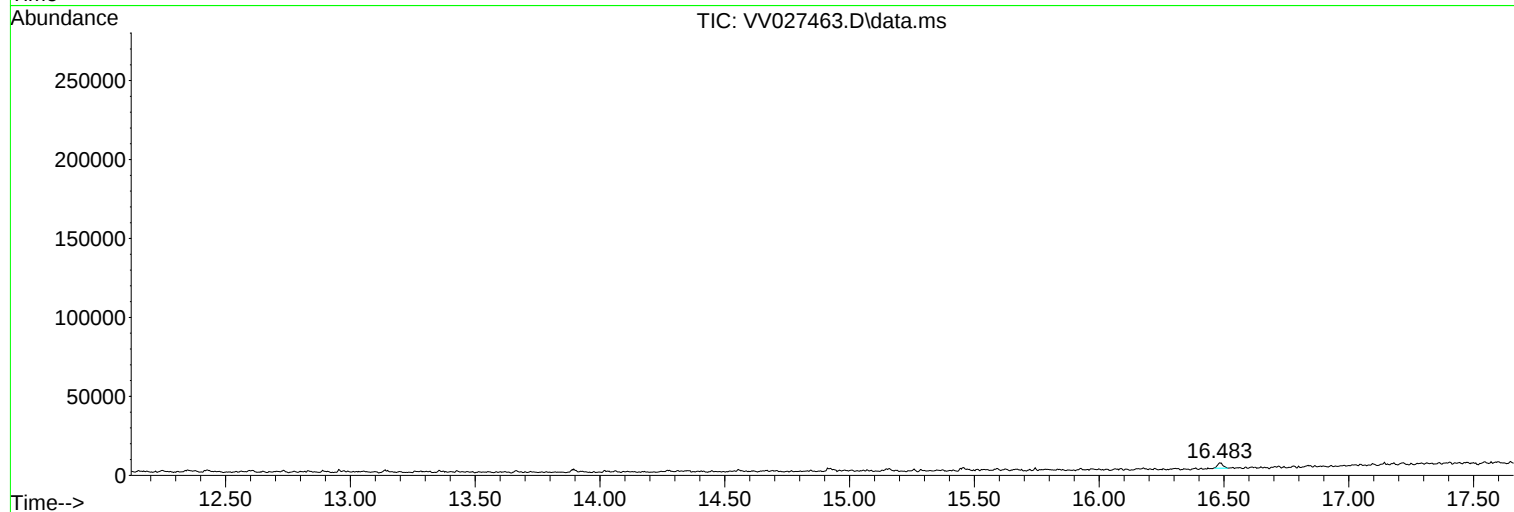
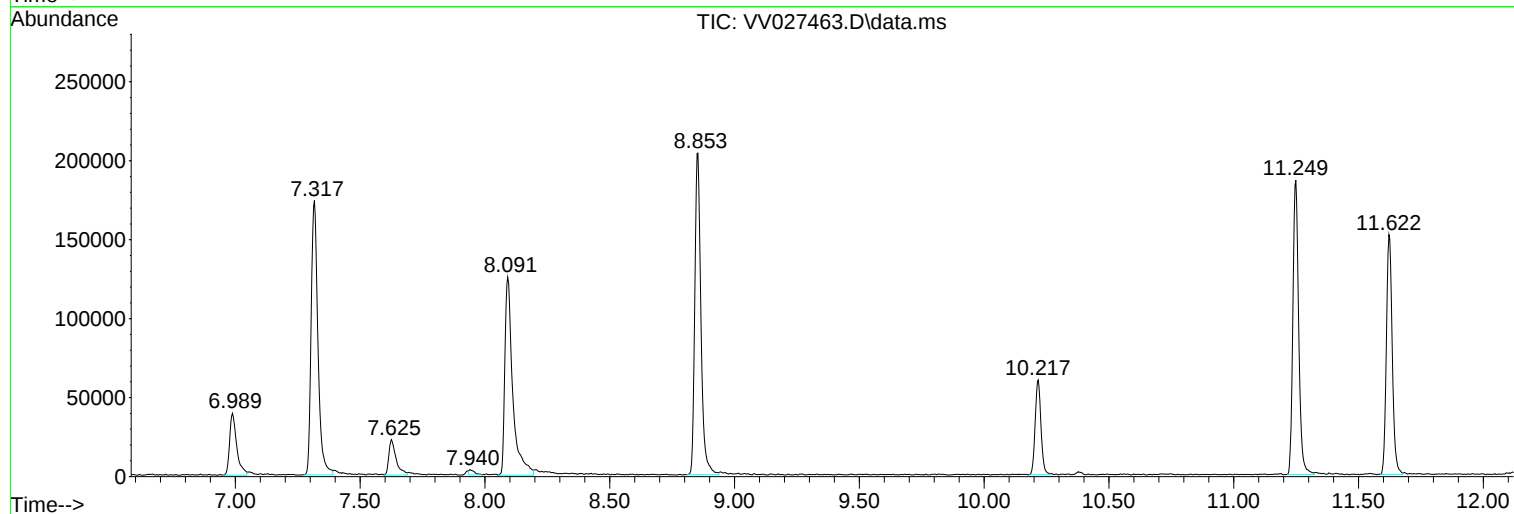
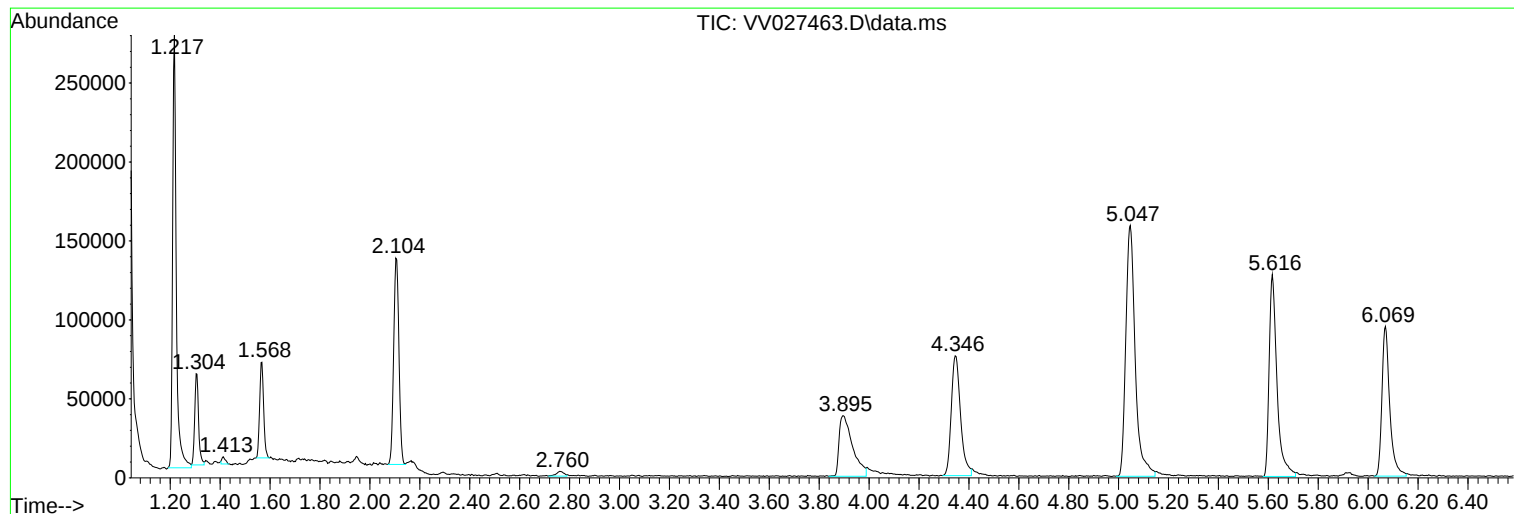
Sum of corrected areas: 3566634

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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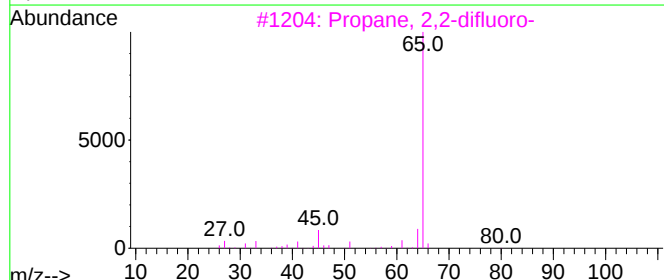
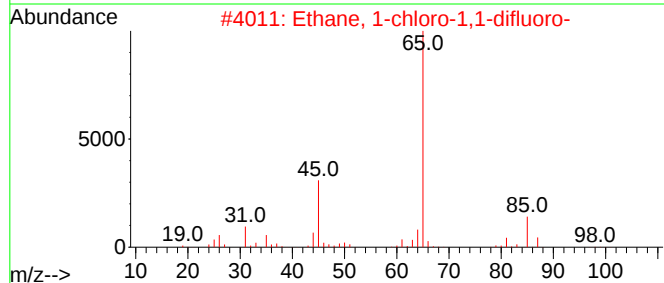
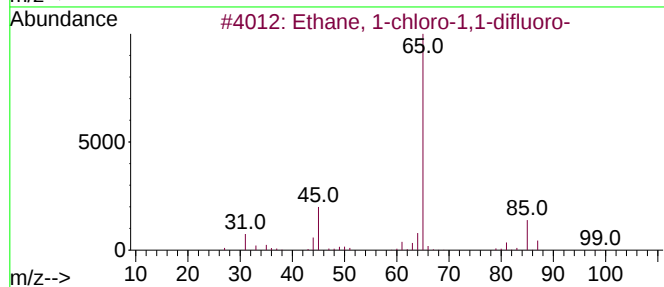
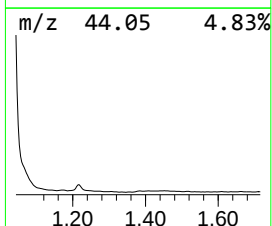
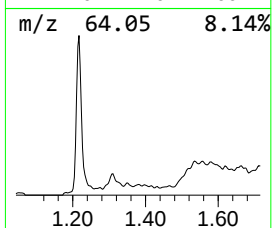
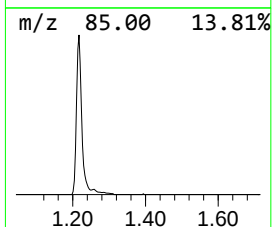
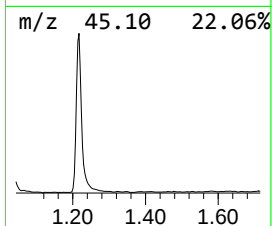
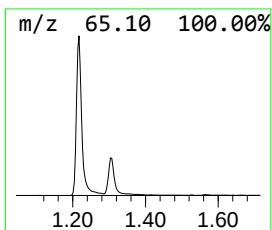
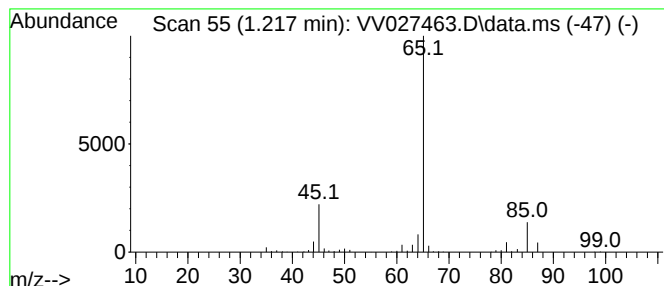
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.217	5.03 ug/L	281710	1,4-Difluorobenzene	5.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	40
4			2,2-Difluoropropionic acid	110	C3H4F2O2	000373-96-6	4
5			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1-chlor...	1.217	5.0	ug/L	281710	1	5.616	279799	5.0